

**SIEMENS**

PATENT  
Attorney Docket No. 2003P02166WOUS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

|             |   |   |                 |             |
|-------------|---|---|-----------------|-------------|
| Inventor:   | E. Bauer et al.   | ) | Group Art Unit: | 3748        |
| Serial No.: | 10/554,160  | ) | Examiner:       | T. B. Trieu |
| Filed:      | October 21 2005   | ) |                 |             |
| Title       | <b>SYSTEM AND METHOD FOR INFLUENCING THE INDUCTION GAS TEMPERATURE IN THE COMBUSTION CHAMBER OF AN INTERNAL COMBUSTION ENGINE</b> |   |                 |             |

**Commissioner For Patents**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed December 6, 2007, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.